

APPENDIX C.  
WRAP Part A Revision History

Revision 0, submitted May 19, 1988, included the Radioactive Mixed Waste Storage Facility (RMWSF) which was a combination of the now known Central Waste Complex (CWC)] and WRAP.

Revision 1, submitted October 22, 1990 for RMWSF, was prepared to ensure agreement between annual waste quantities as identified in the Part A, Form 3 (Revision 0), and the Hanford Site Annual Dangerous Waste Report submitted in March 1990 to the Washington State Department of Ecology. Two waste codes (D012 and D016) and 26 new dangerous waste codes, based on the U.S. Environmental Protection Agency *Final Rule Change*, "Hazardous Waste Management System; Identification and Listing of Hazardous Waste; Toxicity Characteristics Revisions" (55 FR 61), were added.

Revision 2 submitted October 7, 1994 for RMWSF, added waste codes (F039, P057, U248, U249, U328, U353, and U359) and removed waste codes (U230, WC01, P052, and U013).

Revision 0, submitted January 25, 1995, split up the RMWSF, and started a new Part A Form 3 WRAP.

Revision 1, submitted September 30, 1996, indicated the Project Hanford Management Contract with Fluor Daniel Hanford, Inc., as the integrating contractor. In addition the Part A, Form 3, was revised to

- Remove the detailed descriptions of WRAP Module 2A and Module 2B and replace them with a general statement that future additions of WRAP could be designed;
- Review the maximum weight limit of containers received at WRAP;
- Delete dangerous waste number WC02 (carcinogenic) because this dangerous waste number has been removed from WAC 173-303;
- Add dangerous number WSC2 (state-only, corrosive dangerous waste);
- List the dangerous waste numbers in a streamline format; and
- Identify treatment, storage, and/or disposal (TSD) unit boundary.

Revision 2, submitted June 1, 1998, was revised with the following changes:

- Clarified the TSD unit boundary. The original TSD boundary was established to include WRAP 2 and 2A modules projects, however these projects have since been canceled. The TSD boundary has been moved to encompass just the WRAP 2336W Building
- Removed three dangerous waste numbers, added 61 dangerous waste numbers that have been added to the federal and state regulations to increase the estimated annual quantities of waste
- Updated site drawings
- Removed discussion in Section III.C. for process codes S01, "storage-container", and all discussion in Section IV.E. because discussion of this process code is not required in accordance with the Part A, Form 3, instructions.

Revision 3, submit date not readily available (Part A Header date June 28, 1999), for inclusion into Modification E of the Hanford Facility Resource Conservation and Recovery Act Permit was revised to add 35 dangerous waste numbers, revise 200 Area Site Map, and revise the elevation drawing.

Revision 4, submitted July 21, 2003 for the following changes:

- Change Process Design Capacity from 73,000 liters to 1,987,1000 liters
- Enlarged TSD boundary to encompass two previous CWC buildings 2404-WB and 2404-WC

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- 1     • Update drawing to include the new TSD boundary

2     Revision 5, submitted November 26, 2007, for the following changes:

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- 4     • The Part A, was revised to meet the new format in accordance with WAC 173-303-803.
- 5     • Dangerous waste number "W001" was deleted and replaced with "WPCB" in accordance with WAC
- 6     173-303-090.
- 7     • Twenty-four (24) dangerous waste numbers have been deleted from WAC 173-303-9903 "Discarded
- 8     Chemical Products List" in accordance with 40 CFR 261.1 "Identification and Listing of Hazardous
- 9     Waste" and WAC 173-303-9903 "Discarded Chemical Products List." The dangerous waste
- 10    numbers that have been deleted are U212, U230, U242, U277, U365, U366, U370, U376 through
- 11    U379, U381 through U386, U390 through U393, U396, U400, and P107.
- 12    • The figures and photographs were revised to remove the "official use only" information as required
- 13    per US Department of Energy requirements.
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15    Revision 6, submitted October 9 2008, changed contractor from Fluor Hanford to CH2M Hill Plateau

16    Remediation Company (CHPRC)

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